

Puppy Chow - Measurement

Author: Jayme Neal, Lauren Springer, Becky Callaway

Overall Goal for the Lesson:

The goal of this lesson is to allow the students to follow a recipe to be able to practice what they have learned so far about measurement and to let them have hands on practice with measuring for a recipe.

Description of classroom, grade level, and students:

Our classroom is a self contained special education room that has 10 students with mild cognitive disabilities ranging in abilities in grades 3rd through 5th

Student Objectives for the lesson.

Given a recipe and teacher assistance when needed, the student will be able to choose the appropriate unit of measurement while following a recipe with 100% accuracy.

Length of Lesson

One class about 30 minutes.

Schedule of Activities:

1. Review what has been learned in previous lessons on measurement.
2. Watch the video that shows the students how to follow the recipe.
3. Split the class in to two groups of 5 and give the students a copy of the recipe
4. Each group will have a teacher's assistant helping
5. Complete the recipe and enjoy the snack as a class

PASS Content Standards Addressed

Standard 4: Measurement - The student will use appropriate units of measure in a variety of situations.

Assessments: How will these activities be assessed?

The students will be assessed by observing them while making the recipe to see if they are using correct measurements.

Accommodations: How might the lesson need to be adapted for students with special needs?

This lesson is created for students with mild cognitive disabilities. They are able to watch the video which shows step by step how to make the recipe and they are also assisted by teacher assistants.

Materials Needed:

- Computer
- Projector
- Printed out copy of recipe
- 1 large jar peanut butter
- 1 stick of butter
- bag of chocolate chips
- vanilla
- 2 boxes of Crispix cereal
- bag of powdered sugar
- 2 large microwavable bowls
- microwave
- several measuring cups
- recipe for puppy chow – makes 20-25 servings: 1 cup peanut butter, $\frac{1}{2}$ cup butter, 2 cups chocolate chips, 1 teaspoon vanilla, 18 cups of Crispix cereal, 3 cups of powdered sugar.